PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	TJK/421		
First Inventor	Carlo Conti		
Title	TWO-STAGE PUMP WITH		
Express Mail Label No.	ER 0225299829 US		

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Express Wall Label No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 10] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
_ -	ion-in-part (CIP) of prior application No.:						
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONI	DENCE ADDRESS						
Customer Number: 26-689	OR Correspondence address below						
Name							
Address							
City	State Zip Code						
Country Te	elephone Fax						
Name (Print/Type) Timothy J. Keefer Registration No. (Attorney/Agent) 35,567							
Signature	Date 10/21/2003						

This collection of information is required by \$7 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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(Complete (if applicable))

312-201-2000

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FEE TRANSMITTAL		Co		
FEE IRAN	SIVILLIAL	Application Number		
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. X Applicant claims small entity status. See 37 CFR 1.27		Filing Date		
		First Named Inventor	Carlo Conti	
		Examiner Name		
		Art Unit		
TOTAL AMOUNT OF PAYMENT	I(\$) 425.00	Attornov Dooket No	l ጥ ነኔ/ / ለኃ1	

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
X Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:		ntity	Small	Entity	,	
Deposit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Eco Doid
Account 23-2126	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit 77.1 1 17. 11.	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name Wildman, Harrold	1053	400		400	cover sheet	
The Director is authorized to: (check all that apply)		130 2,520	1053 1812 :		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below X Credit any overpayments		2,320* 920*	1804	•	Requesting publication of SIR prior to	
X Charge any additional fee(s) or any underpayment of fee(s)	1804	520	1004	520	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 385.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims Extra Claims below Fee Paid -20** = 0 X = 0		480	2502	240	Design issue fee	
		640	2503	320	Plant issue fee	
Independent 1 - 3** = 0 ×0 Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
		50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	l 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
		fee (sp	ecify) _			
SUBTOTAL (2) (\$) U **or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$)	40.00

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Registration No.

(Attorney/Agent)

35,567

SUBMITTED BY

Name (Print/Type)

Signature

Timothy J. Keefer

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service by Express Mail No. ER022529829US in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Mail Stop: Patent Application, Alexandria, VA 22313-1450, on October 21, 2003.

Date: 10/21/03

Signed Christine a Smola.

Doc. No.: 816608